



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Confirmation No.: 4082

Michael J. KIRKWOOD

Group Art Unit No.: 2178

Serial No.: 09/925,163

Examiner: Londra C. BURGE

Filed on: August 8, 2001

For: DYNAMIC INFORMATION OBJECT CACHE APPROACH USEFUL IN A  
VOCABULARY RETRIEVAL SYSTEM

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**Amendment Under 37 C.F.R. 1.312**

Sir:

**Amendments to the Specification** begin at page 2 of this paper.